



SYSTEM AND METHOD PROVIDING MAPPED NETWORK OBJECT PERFORMANCE INFORMATION

Lee W. Sapiro, et al.
Application No. 10/812,509

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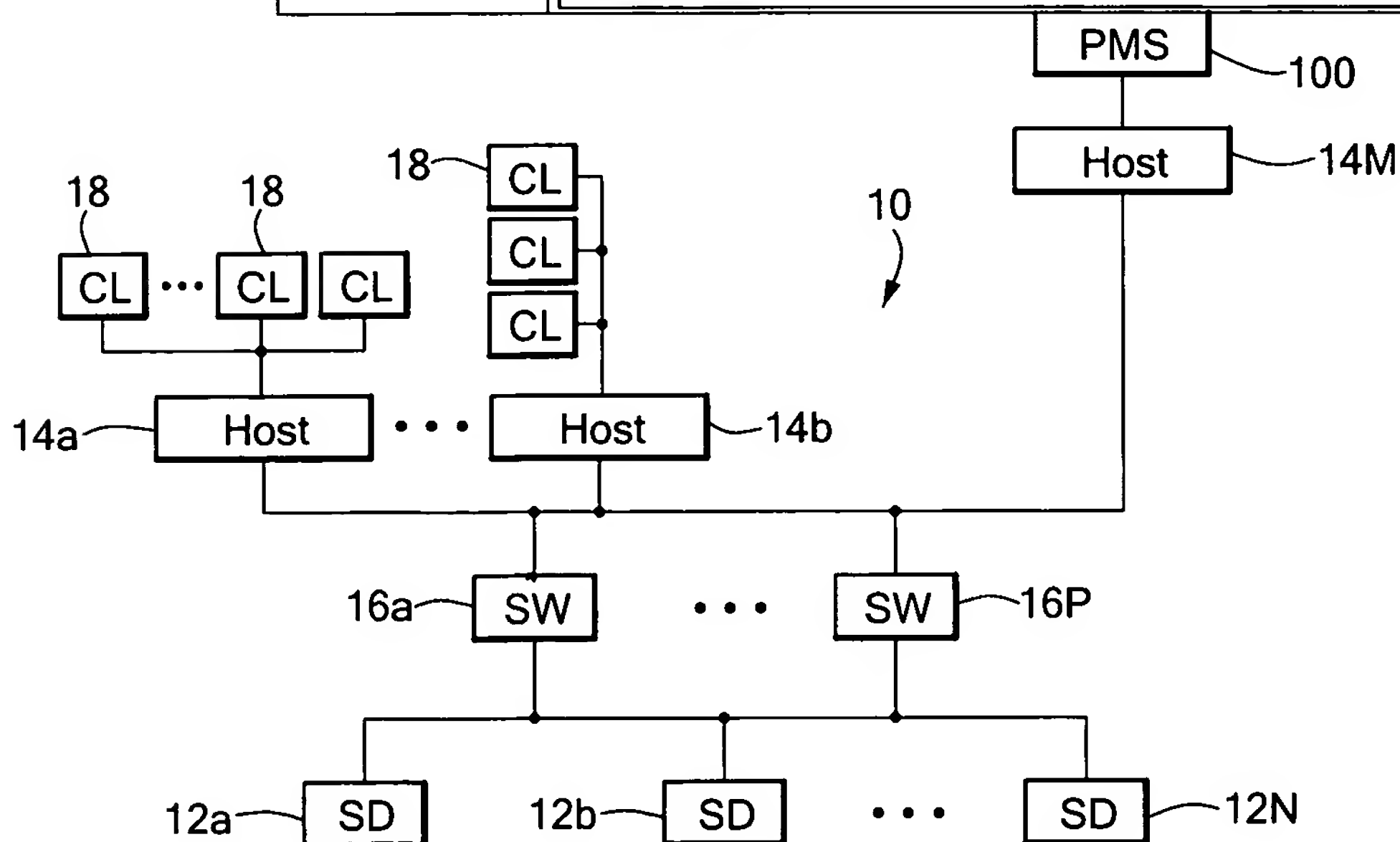
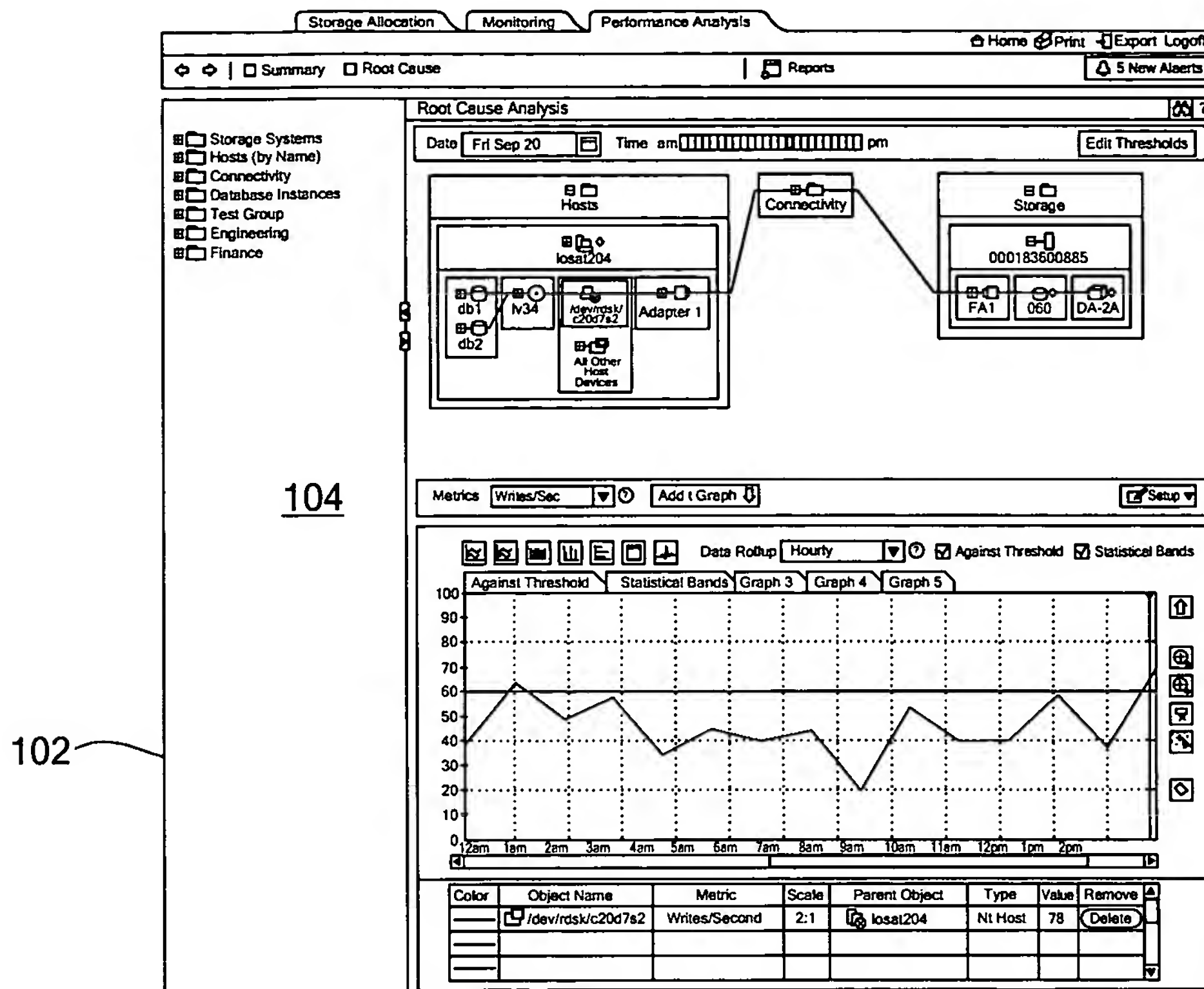


FIG. 1

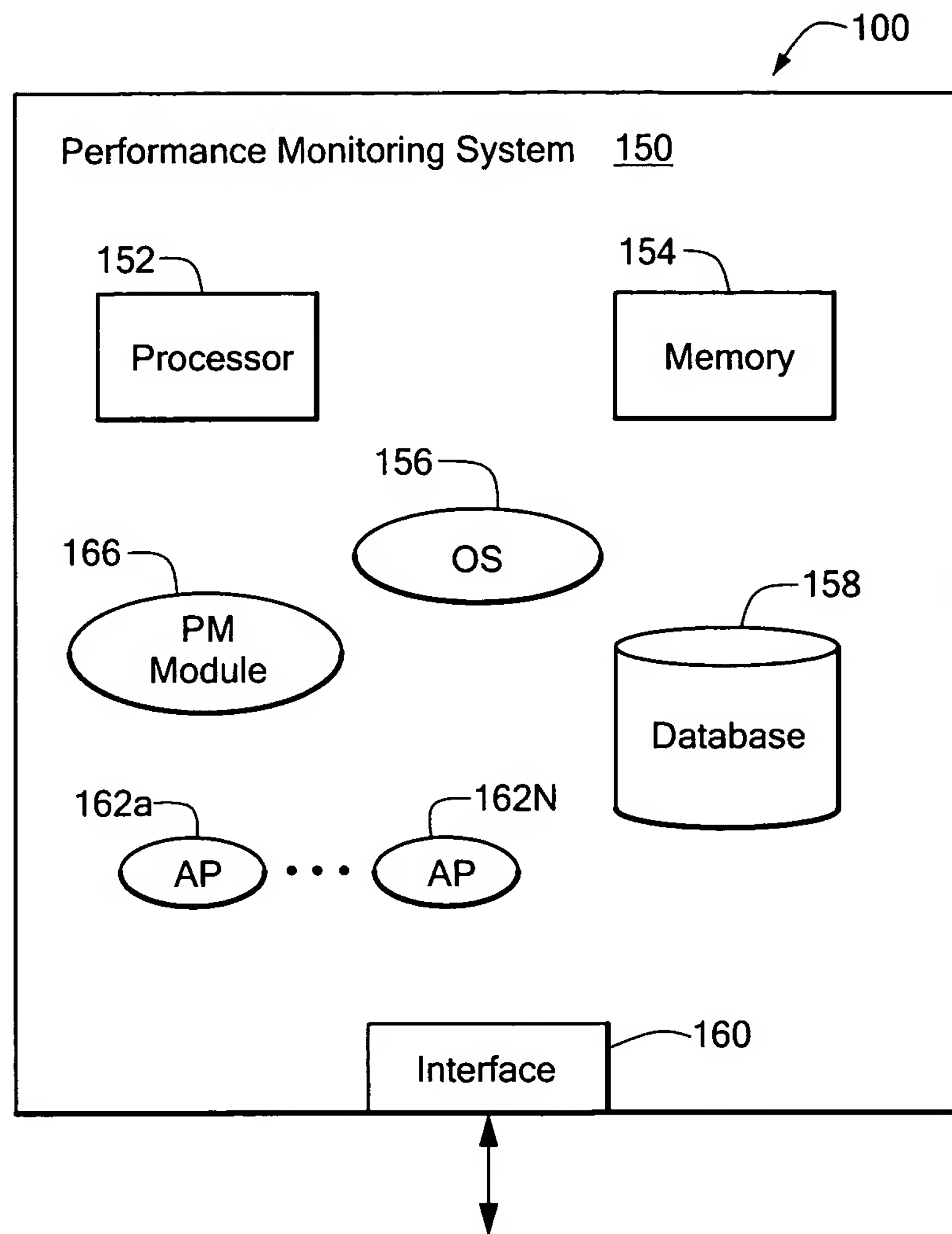


FIG. 2

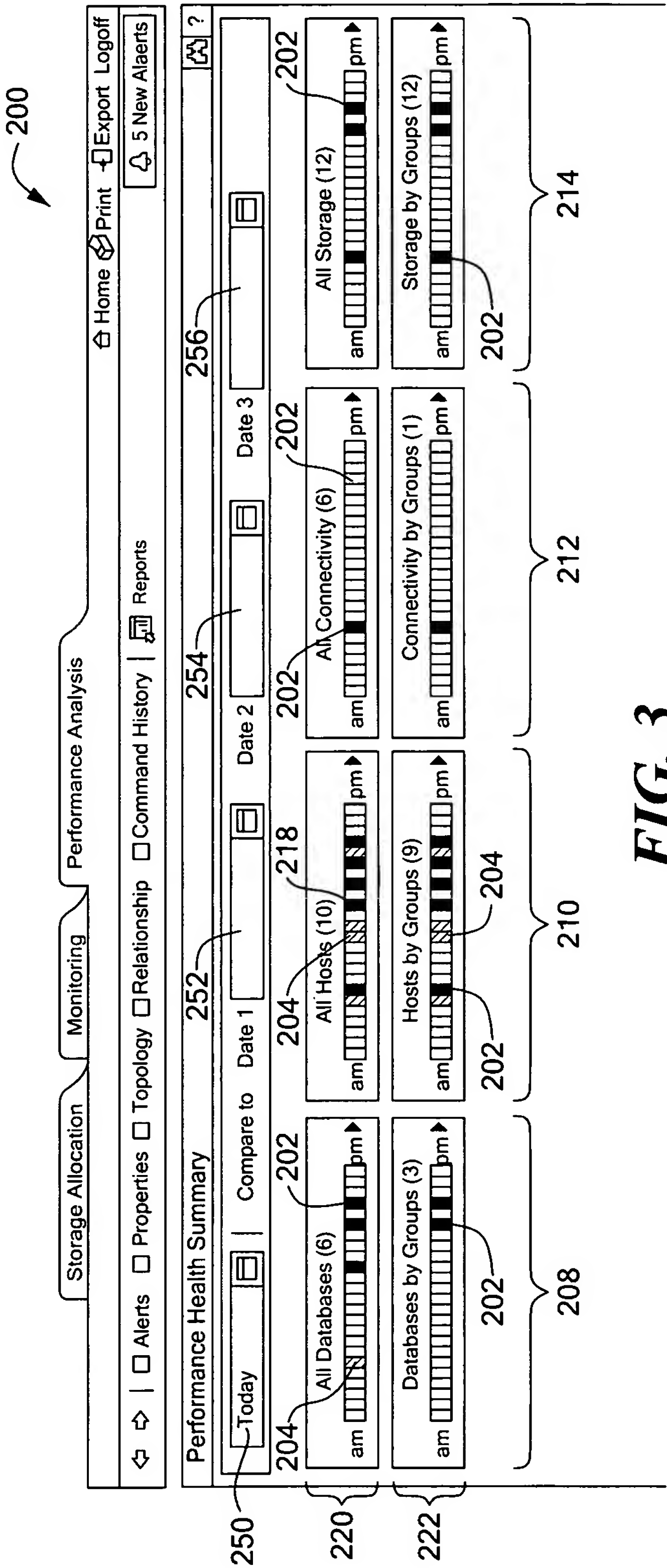
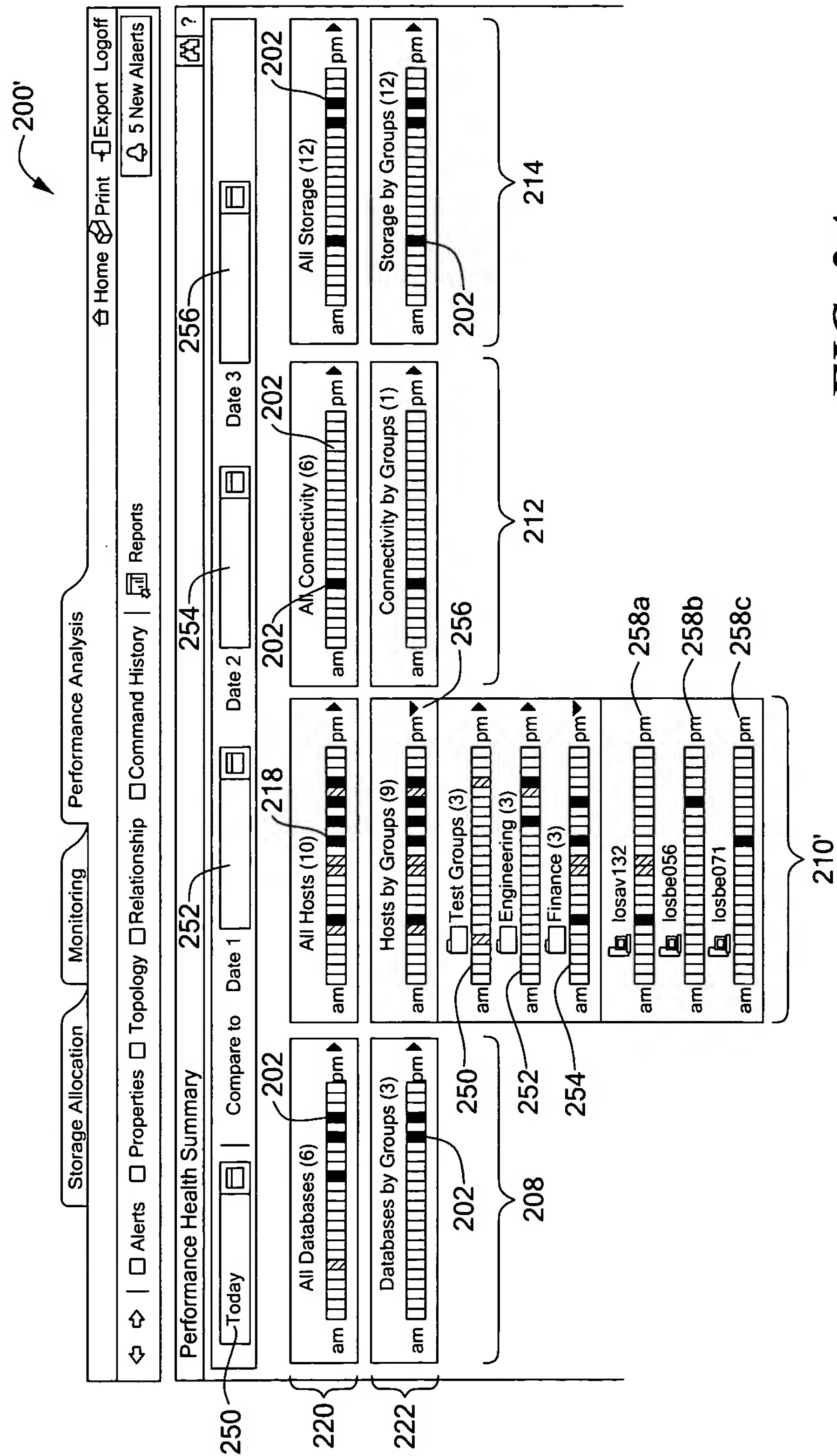


FIG. 3



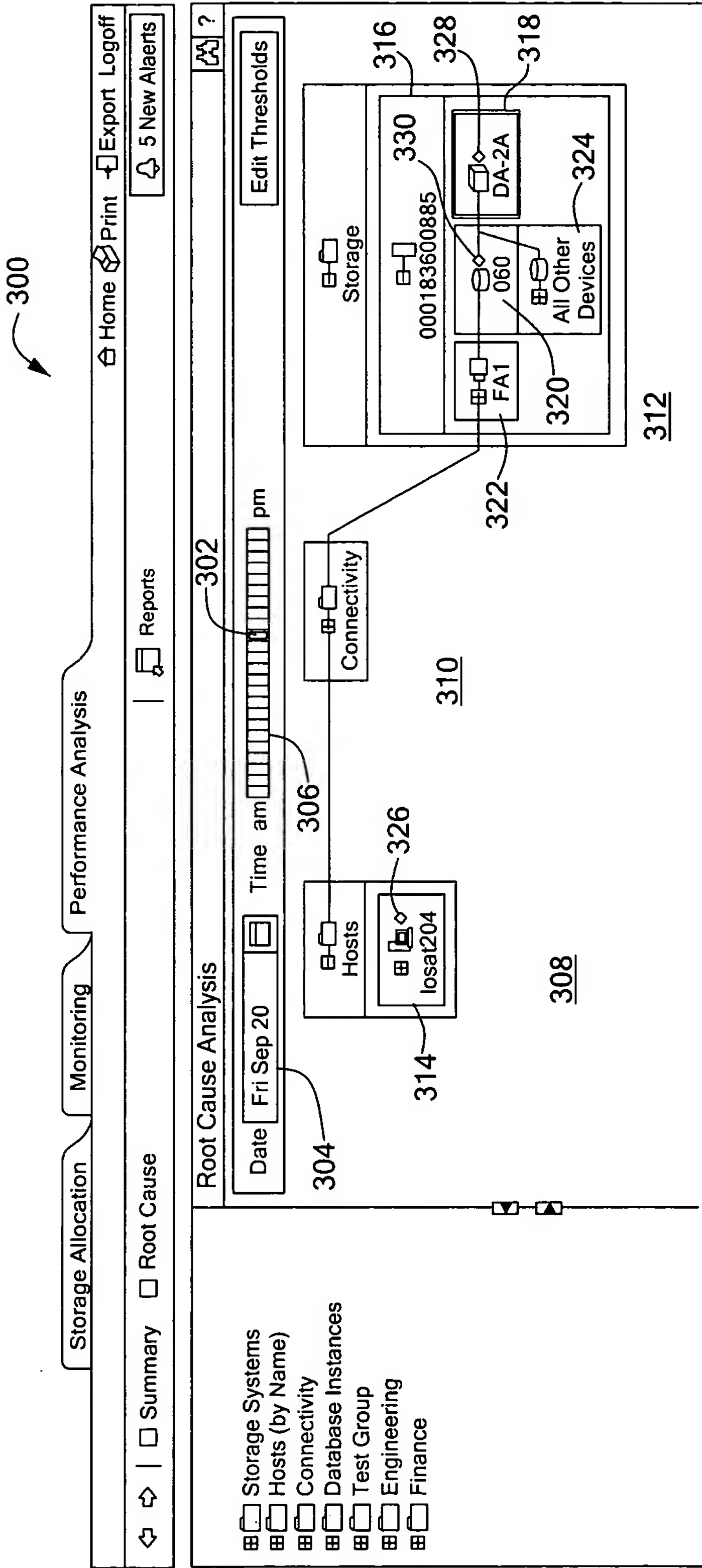


FIG. 4

380

Storage Allocation

Monitoring

Performance Analysis

Home

Print

Export

Logoff

5 New Alerts

Summary

Root Cause

Reports

Alerts

Layout

Details

?

		382	384	386	388	390	392
		Object Name	Message	Created	Category	Acknowledged By	
		Lovas132	ESNAPI get_element_serial_numberfailed	Thu Sep 19 11:15:...	Health.General		
		MVS7	IBM_VTS:Average virtual volume mount=...	Fri Sep 20 14:04:32	Performance.Host		
		/dev/rdskc20d7s2	Threshold exceeded on Response Time	Fri Sep 20 14:04:32	Performance.Host		
		losat204	No WAL Archiver Agents found in Compo...	Fri Sep 20 07:55:38	Health.General		
		boroditskyxxxa	Logon failure: Invalid Username/Password co...	Wed Sep 25 15:11:...	Health.Server		
		losav132	No VCM-enabled storage arrays detected. Ve...	Fri Sep 20 17:00:28	Health.Server	eccadmin	
		losbe071	Volume vg01:dev102(R) is unpaired.	Thu Sep 19 20:00:...	Health.General	eccadmin	
		losbe071	Volume vg01:dev102(L) is unpaired.	Fri Sep 20 14:04:32	Performance.Host	eccadmin	
		MVS7	IBM_VTS:VTS\$VTS1 not collecting enhanced...	Fri Sep 20 15:15:20	Performance.Host	eccadmin	
		MVS7	IBM_VTS:Maximum virtual volume mount=3...	Fri Sep 20 17:05:01	Health.Server	eccadmin	
		boroditskyxxxa	User eccadmin has logged off from ECC	Fri Sep 20 17:35:04	Health.Server	eccadmin	
		boroditskyxxxa	User eccadmin has successfully logged onto...	Fri Sep 20 17:15:32	Health.General	eccadmin	
		losat200	Collection for "WLA Daily 00" started for claril...	Fri Sep 20 14:25:31	Health.Server	eccadmin	
		MVS7	IBM_VTS:VTS\$VTS1 cache miss percentage...	Mon Sep 30 08:15:...	Health.General	eccadmin	

FIG. 4A

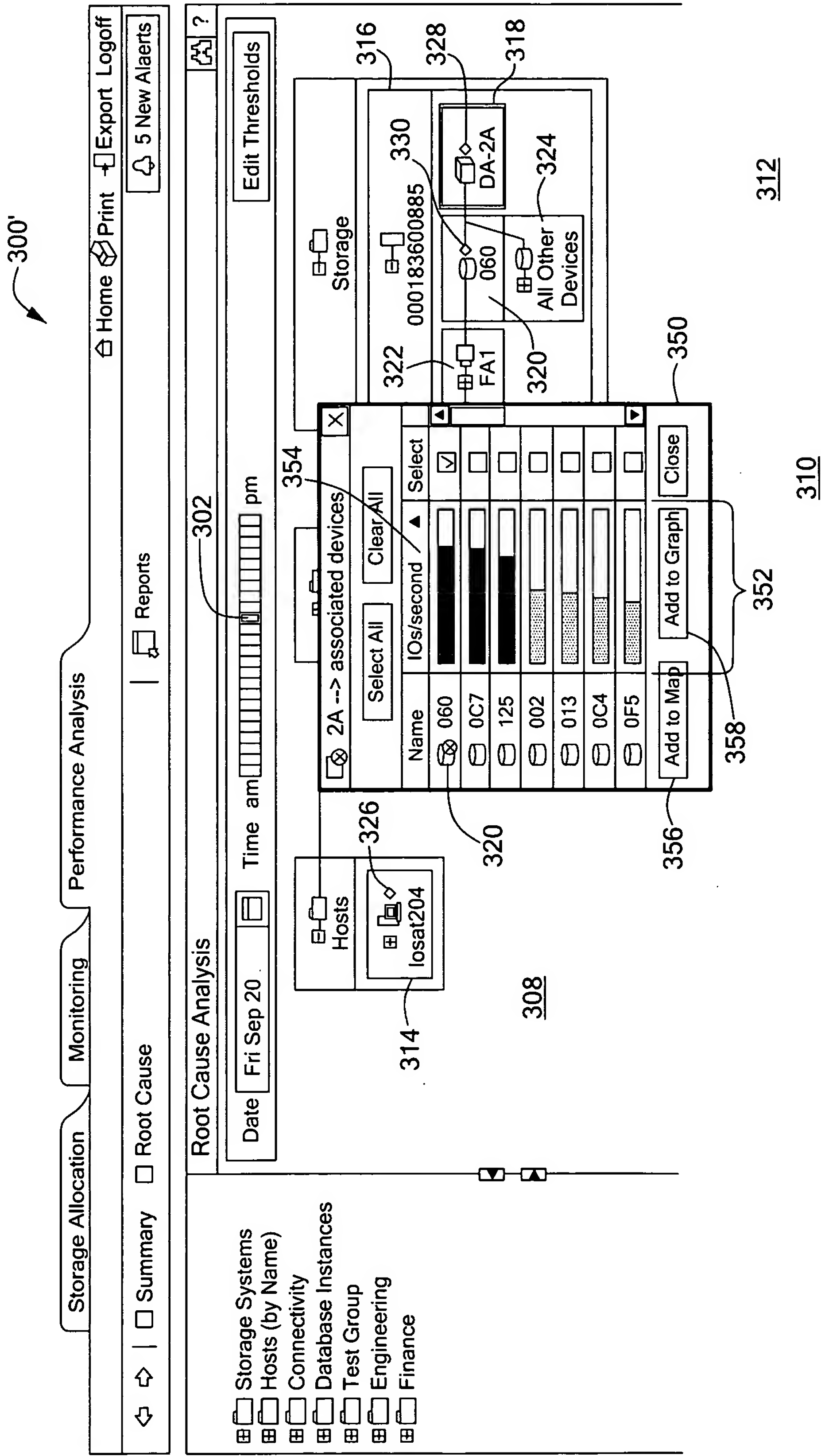


FIG. 5

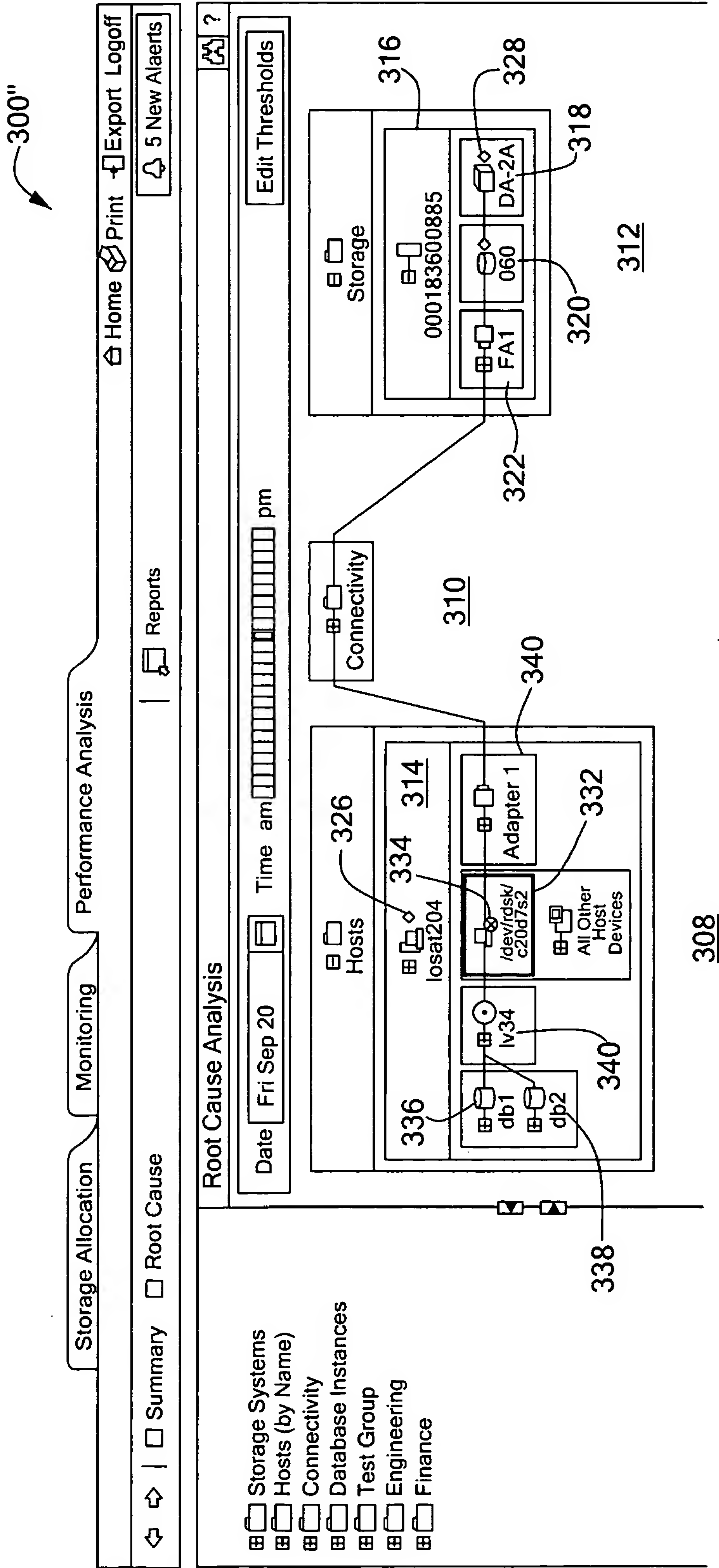


FIG. 6

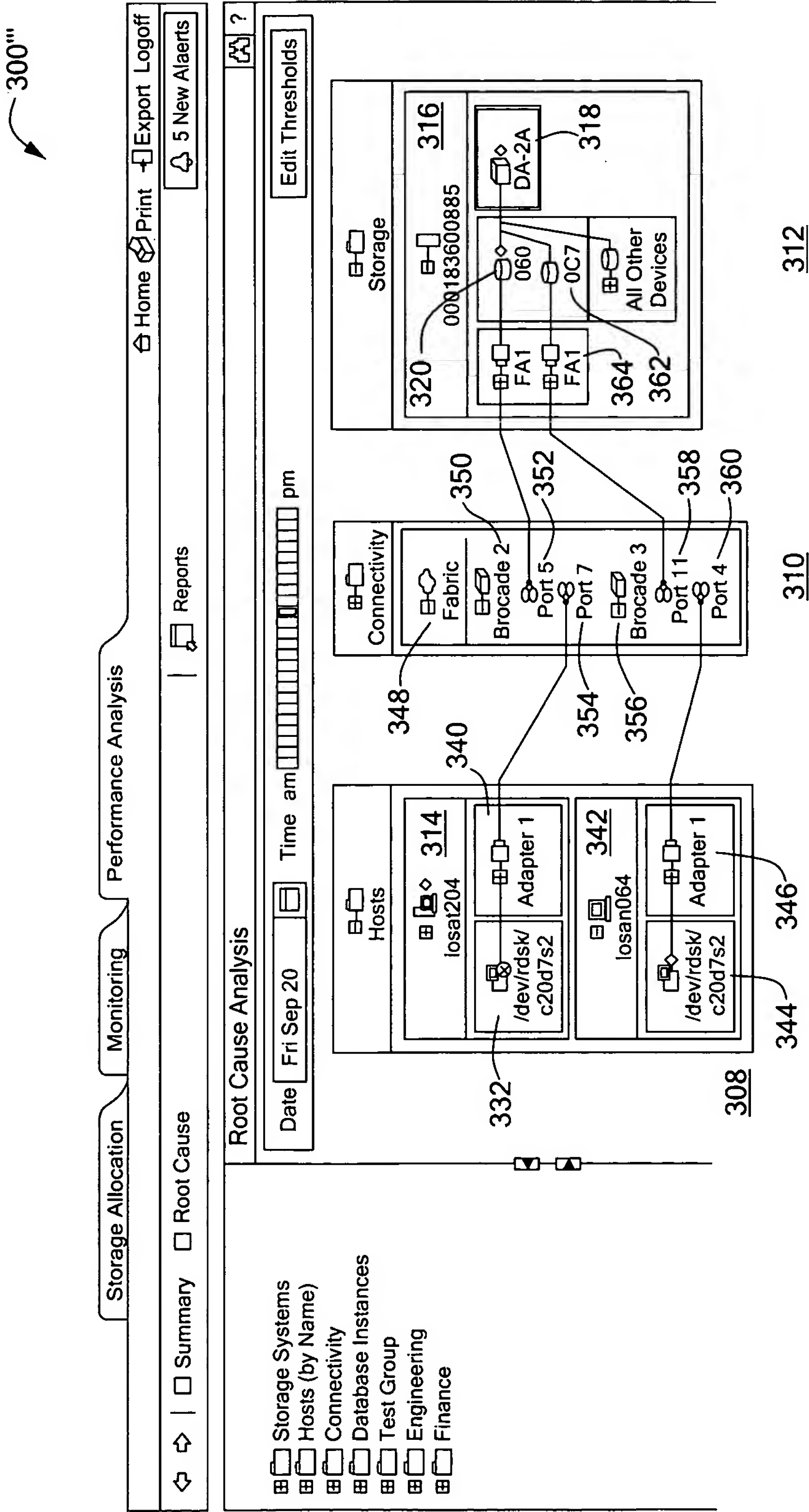
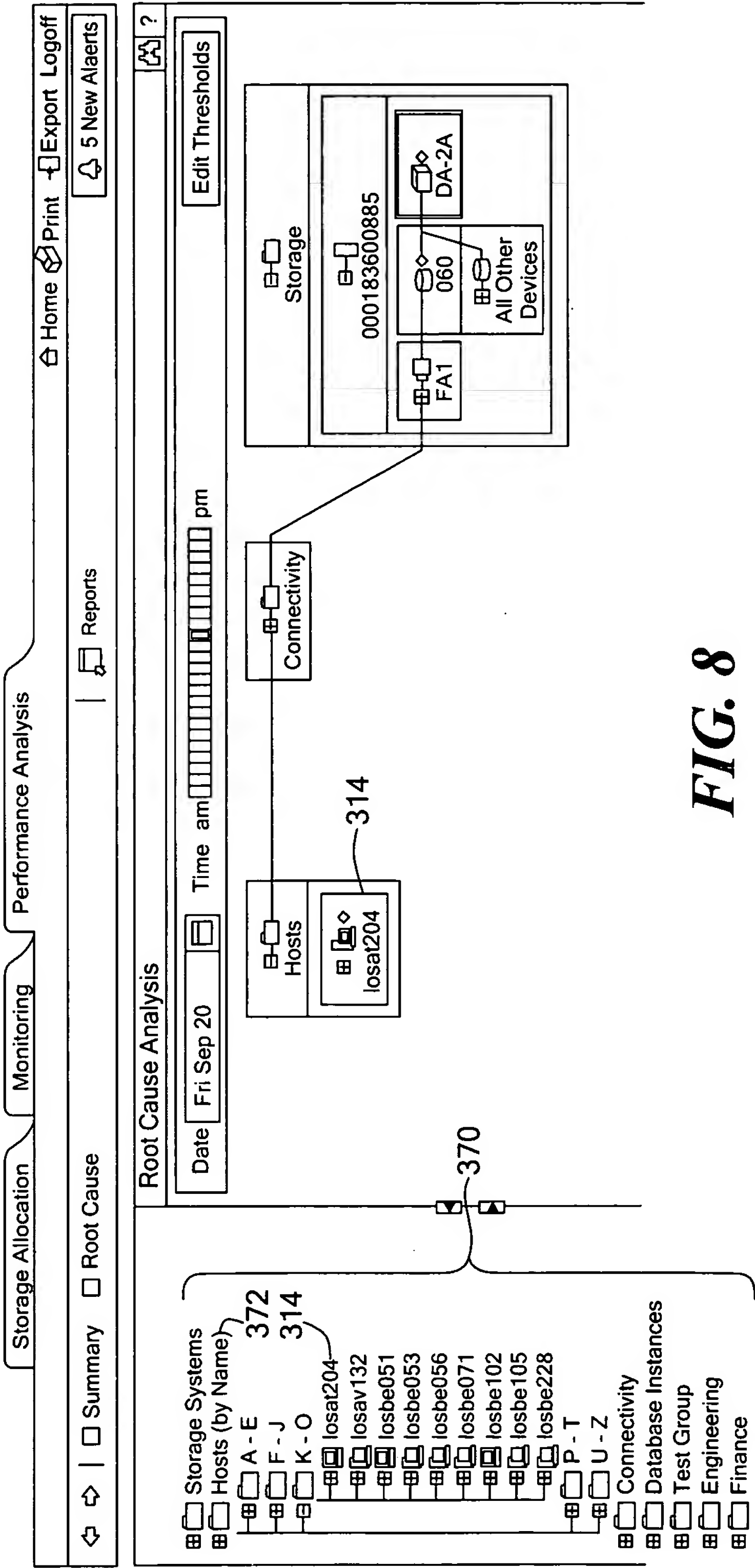


FIG. 7



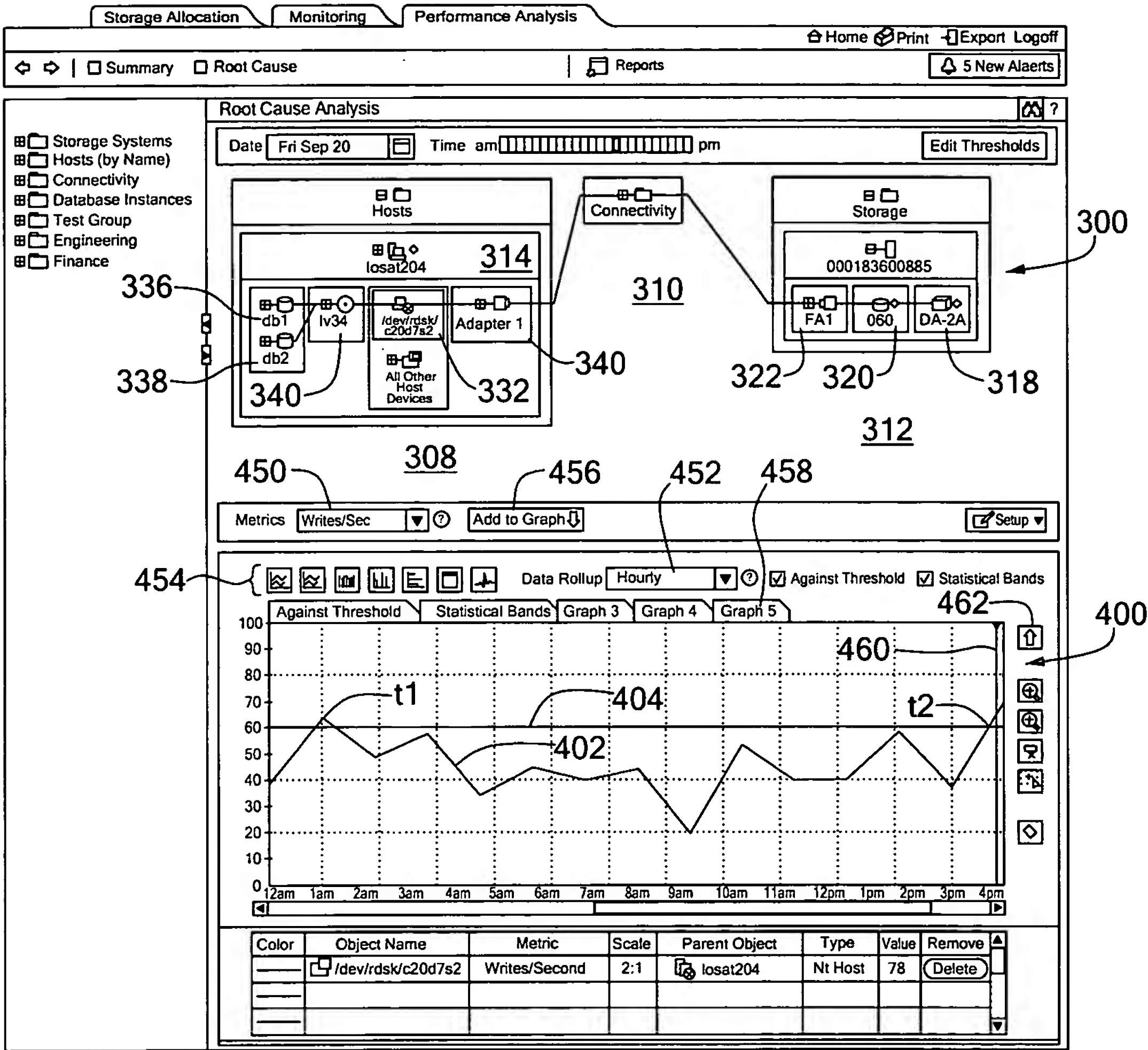


FIG. 9

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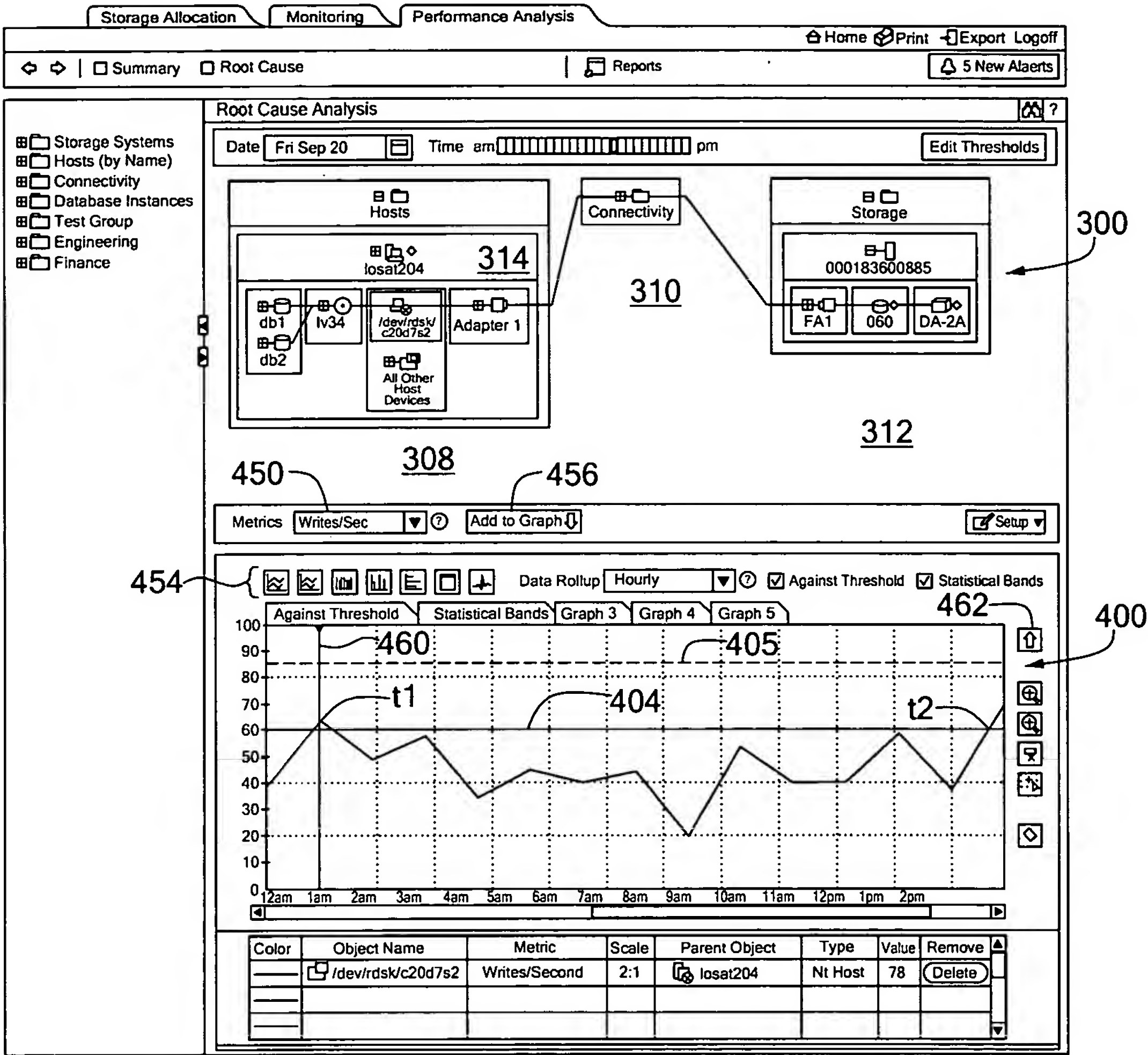


FIG. 9A

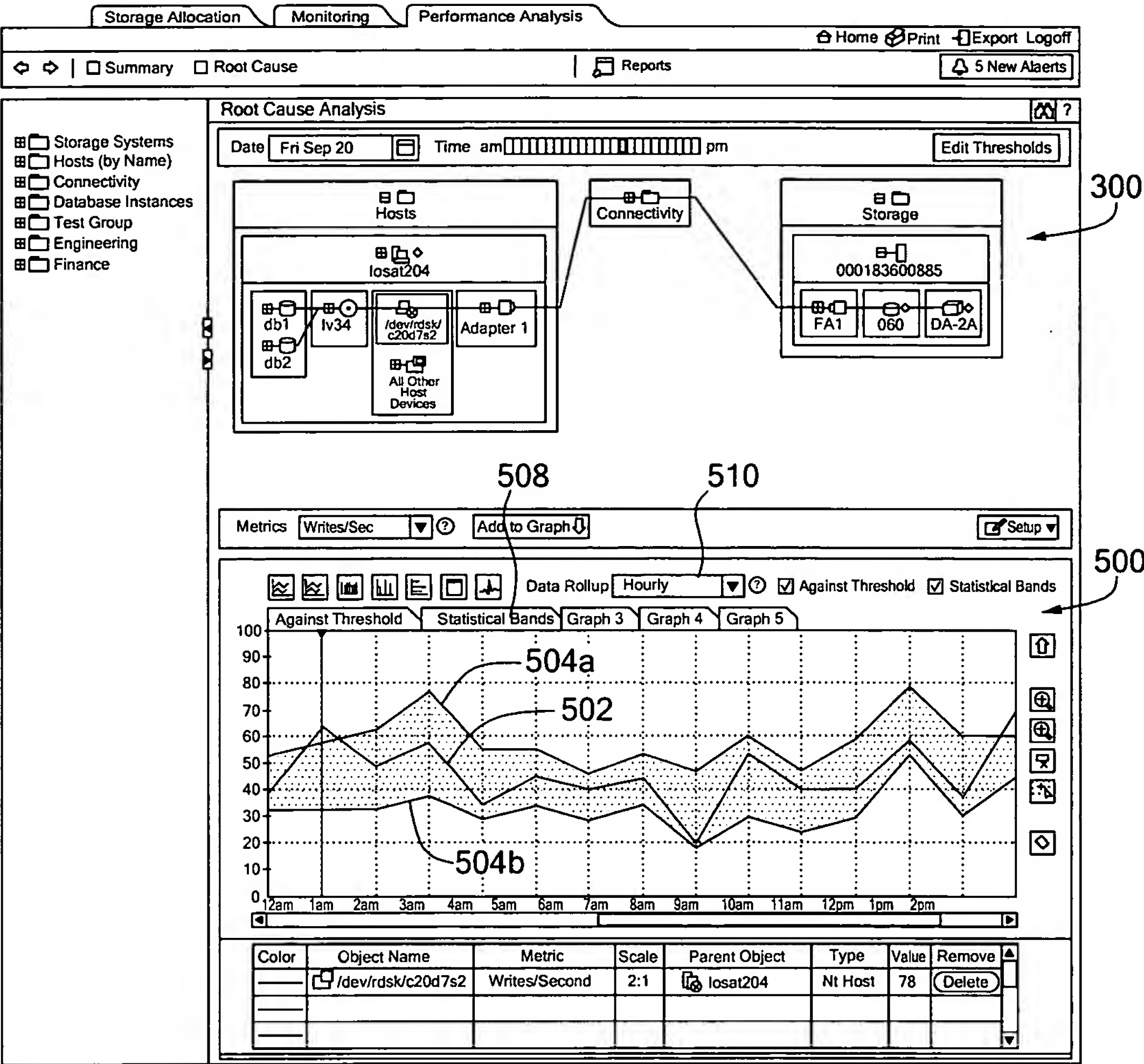
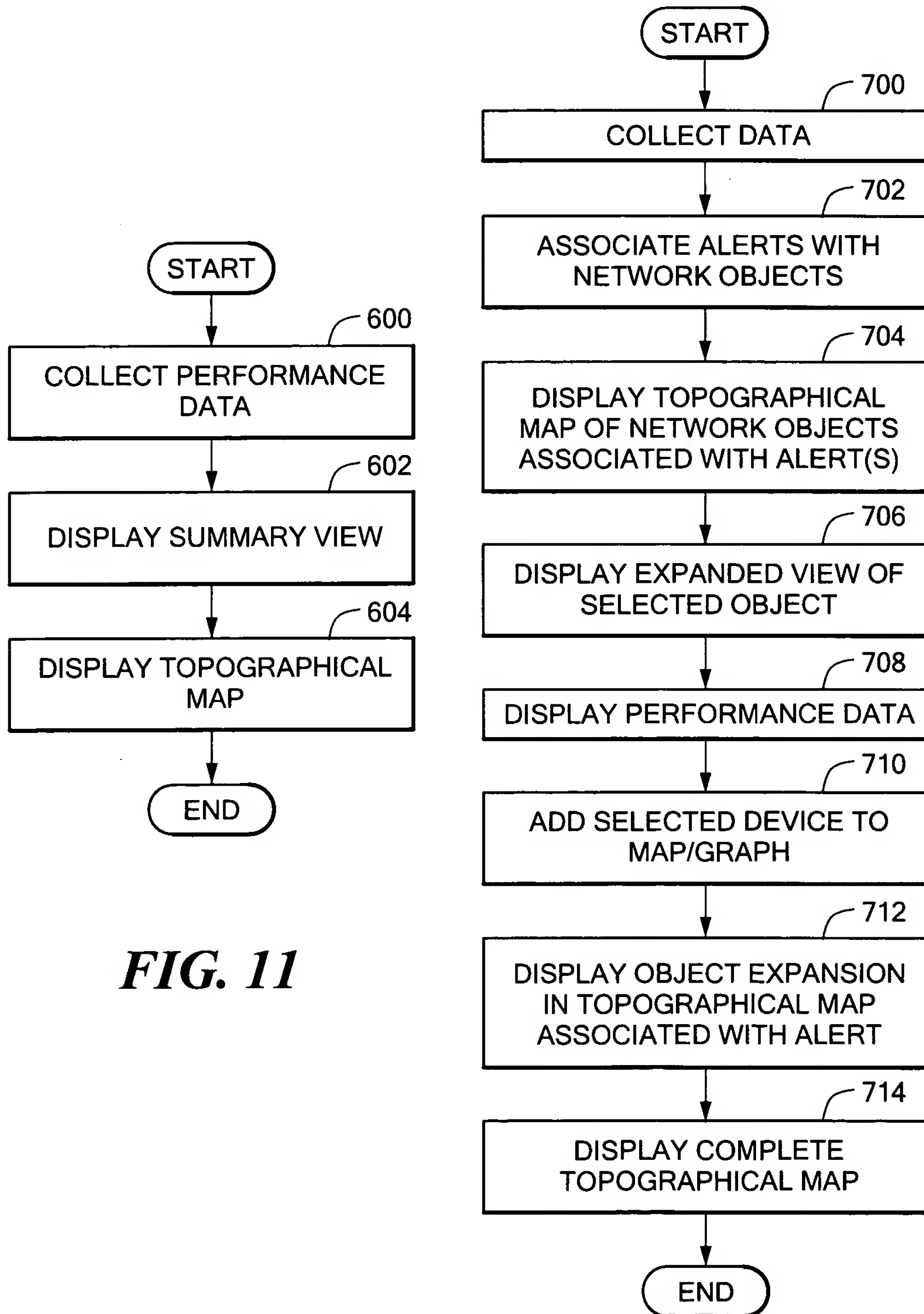


FIG. 10

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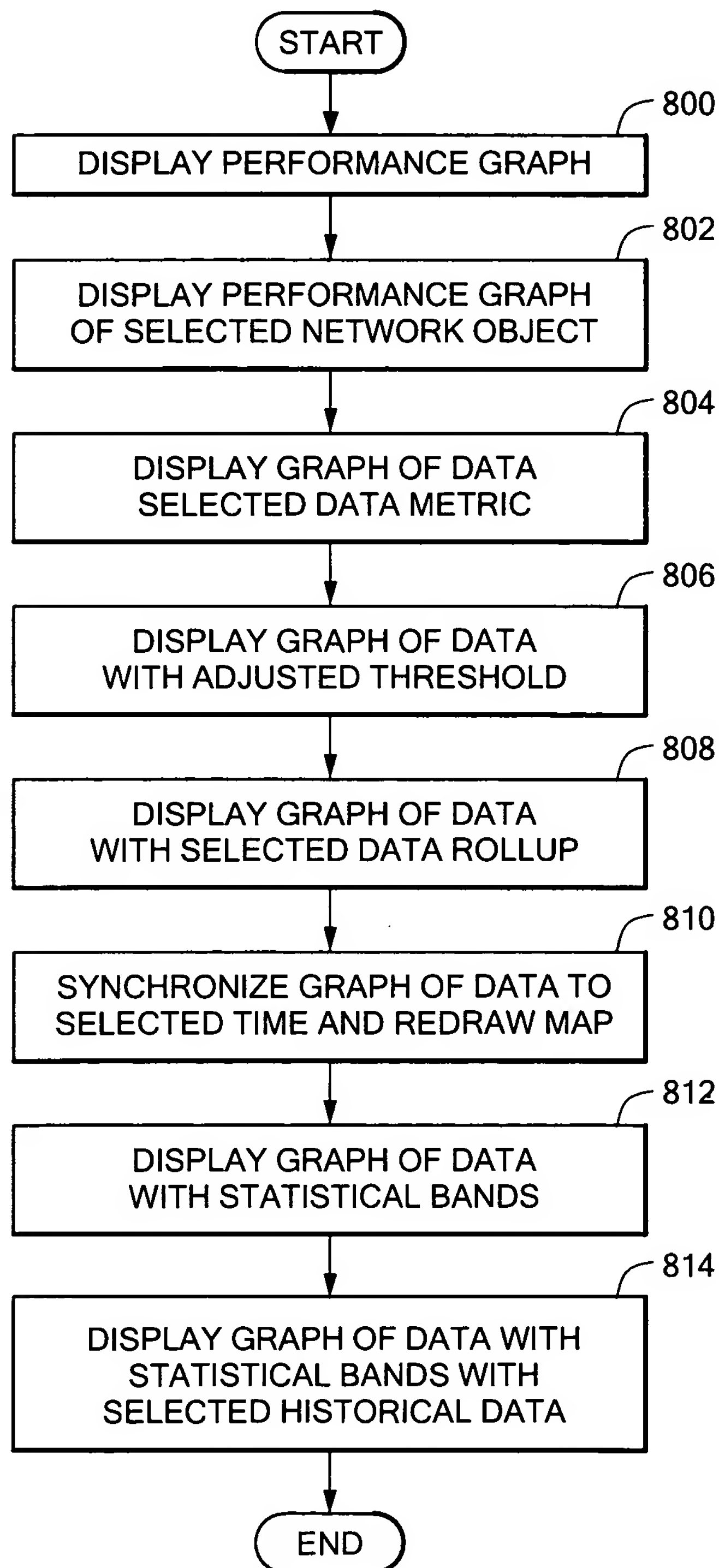



FIG. 13

Performance Threshold Wizard

Selected Objects and Metrics

Select an object type or an individual object below.

☐ Object Type: 1002 Symmetric Disk ▼ or ☒ Object Type: 1004 DA-1AOC 1004 

Please select a metric: 1006 Metrics: Response Time ▼ Please select a metric: 1008 Greater or Equal ▼ to set threshold

and (optional) 1014 Metrics: 1010 None ▼ 1012 ----- ▼ to set threshold

A threshold can be triggered when an object exceeds a single metric or a combination of metrics.

Click next to continue...

FIG. 14

Set threshold values: ☒ For the whole day 1102a
☐ For each hour of the day 1102b
☐ Based on historical data 1102c

1102

1104 { Apply to:
☒ Mon ☒ Tues ☒ Wed ☒ Thurs ☒ Fri ☒ Sat ☒ Sun

FIG. 15

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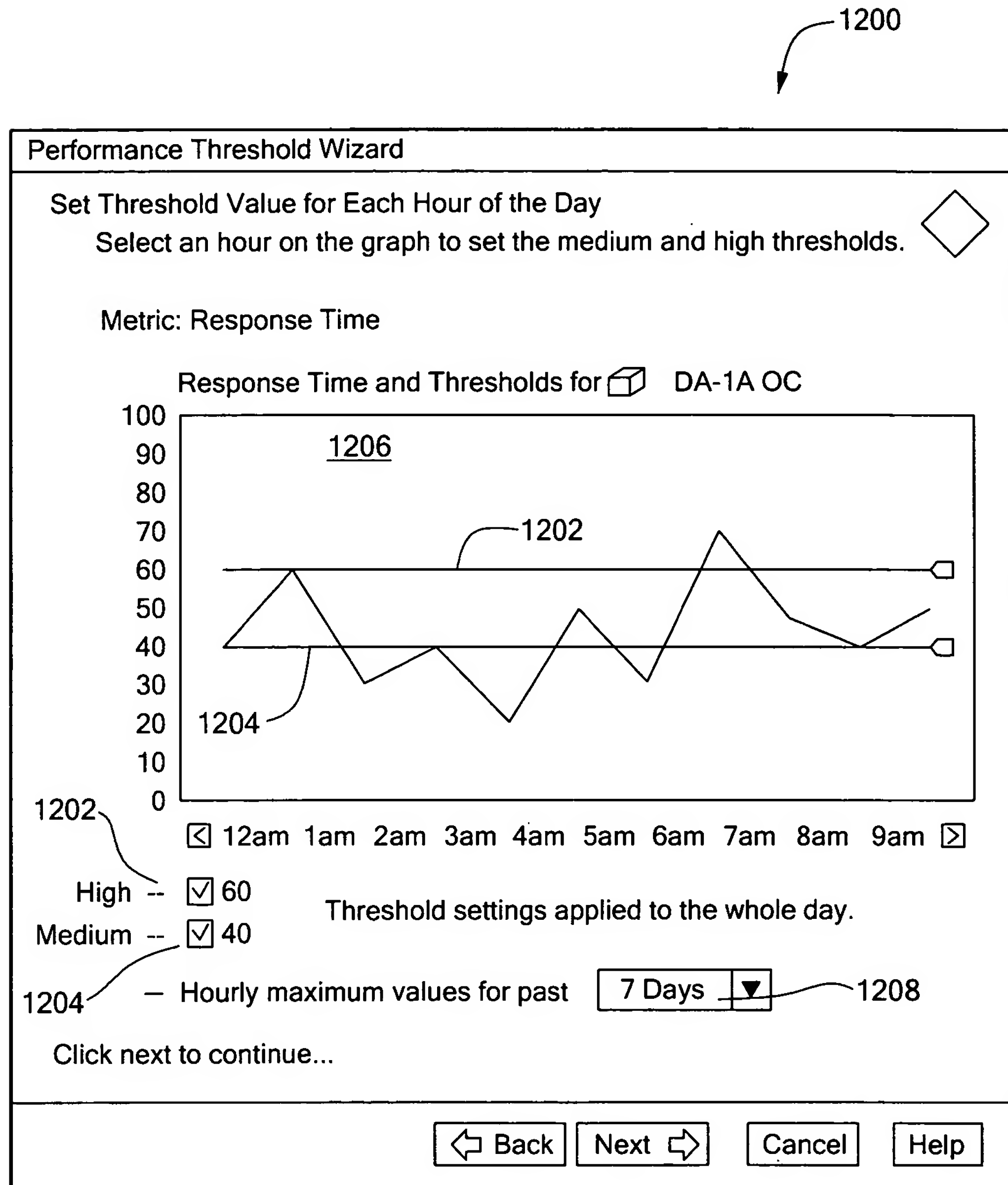


FIG. 16

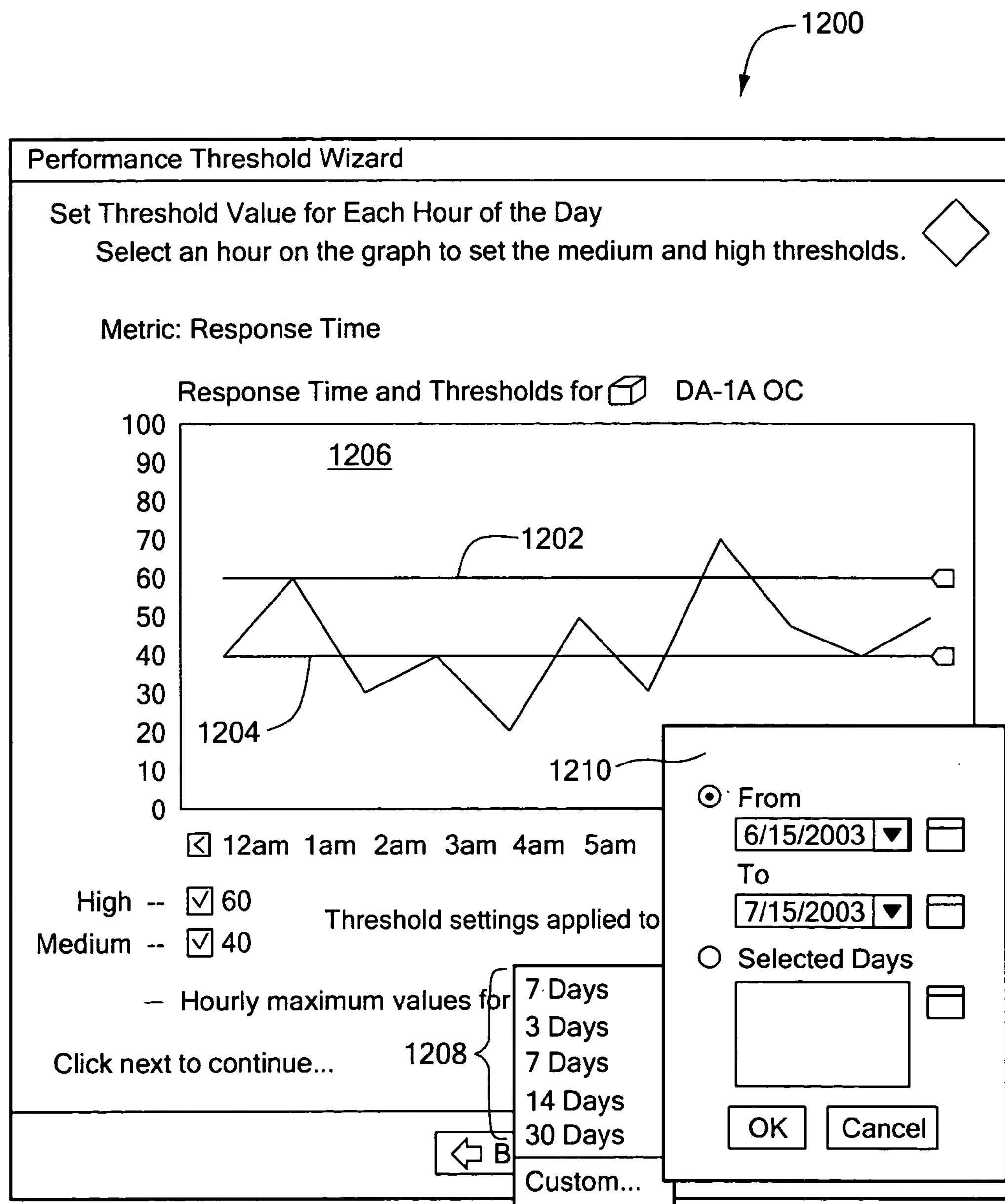


FIG. 16A

1300

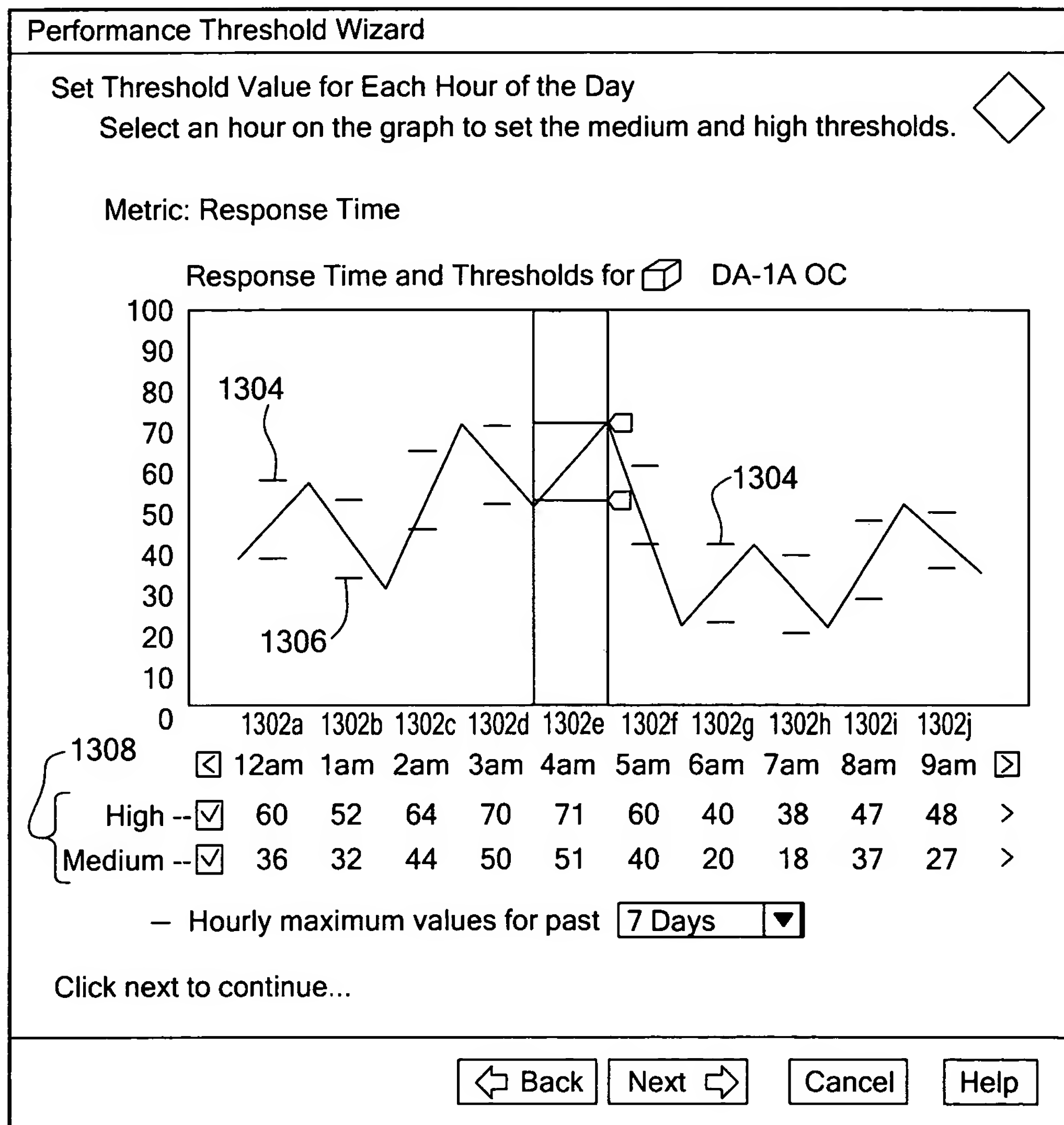


FIG. 17

1400

Performance Threshold Wizard

Review New Threshold Settings

Please confirm threshold changes and click "Finish" to save.

New Thresholds

Existing Thresholds

Object Name	Metric	Threshold Method	Review	Alert
DA-1A OC	Response Time Writes/second	Hourly Thresholds	<div><input type="checkbox"/></div> <div><input type="checkbox"/></div>	<div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div>

To receive an alert in the Alerts view when thresholds trigger, check the box in the row of the threshold.

Back

Next

Cancel

Help

FIG. 18